

# Electronic Filing System (EFS) Data

## Electronic Patent Application Submission

### USPTO Use Only

EFS ID:	17242
Application ID:	10064817
Title of Invention:	Cutter and Method of Manufacture Thereof
First Named Inventor:	Nigel Griffin
Domestic/Foreign Application:	Domestic Application
Filing Date:	null
Effective Receipt Date:	2002-08-21
Submission Type:	Utility Patent Filing
Filing Type:	new-utility
Confirmation Number:	0
Attorney Docket Number:	78.1151-1
Digital Certificate Holder:	cn=Jeffery Daly, ou=Registered Attorneys, ou=Patent and Trademark Office, ou=Department of Commerce, o=U.S. Government, c=US
Certificate Message Digest:	DdHL692Qrtp1p/4b8nmrQ==
Total Fees Authorized:	\$776.0
Payment Category:	DA - Deposit Account
Deposit Account Number:	180584
Deposit Account Name:	Jeffery E. Daly



## TRANSMITTAL FORM

Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket  
Number:78.1151-  
1Submission Type: Utility Patent  
Filing**Cutter and Method of Manufacture  
Thereof**

First Named Inventor: Mr. Nigel Dennis Griffin

## SUBMITTED BY

Name:	Mr. Jeffery E. Daly
Registration Number:	44,640
Electronic Signature Mark: Jeffery E Daly	Date Signed: 20020821

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*I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.*

## Attached Files:

declaration	78-1151-1-Dec-P1.tif
declaration	78-1151-1-Dec-P2.tif
specification	SPECIFICATION.xml
fee-transmittal	78-1151-1fee.xml

bibd-transmittal

78-1151-1apds.xml

**Attached Image File(s):**

78-1151-1-Dec-P1.tif

78-1151-1-Dec-P2.tif

**Comments:**

The drawing figures filed herein are INFORMAL. Formal drawings will be filed in a timely manner.

Please type a plus sign (+) inside the box → ☐

PTO/SB/01 (10-00)  
 Approved for use through 10/31/2002, OMB 0851-0032  
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<b>DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)</b>  <input checked="" type="checkbox"/> Declaration Submitted with Initial Filing      OR <input type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)	Attorney Docket Number	78.1151-1
	First Named Inventor	Nigel Griffin
	<b>COMPLETE IF KNOWN</b>	
	Application Number	
	Filing Date	
	Group Art Unit	
Examiner Name		

As a below named inventor, I hereby declare that:  
 My residence, mailing address, and citizenship are as stated below next to my name.  
 I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**Cutter and Method of Manufacture Thereof**  
 (Title of the Invention)

the specification of which  
☒ is attached hereto  
 OR  
☐ was filed on (MM/DD/YYYY) [ ] as United States Application Number or PCT International  
 Application Number [ ] and was amended on (MM/DD/YYYY) [ ] (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/028 attached hereto.

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)

☐ Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/028 attached hereto.

[Page 1 of 2]  
 Bureau Hour Statement: This form is estimated to take 20 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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**DECLARATION — Utility or Design Patent Application**Direct all correspondence to: ☒ Customer Number or Bar Code Label **26932** OR ☐ Correspondence address belowName **Jeffery E. Daly**Address **Schlumberger Oilfield Services**Address **7211 North Gessner**City **Houston**State **TX**ZIP **77040**Country **USA**Telephone **713-934-6725**Fax **713-934-6609**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR:

☐ A petition has been filed for this unsigned inventorGiven Name  
(first and middle (if any)) **Nigel Dennis**Family Name  
or Surname **Griffin**Inventor's  
Signature

Date

Residence: City **Nympsfield**State **Gloucestershire**Country **UK**Citizenship **UK**

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NAME OF SECOND INVENTOR:

☐ A petition has been filed for this unsigned inventorGiven Name  
(first and middle (if any))Family Name  
or SurnameInventor's  
Signature

Date

Residence: City

State

Country

Citizenship

Mailing Address

Mailing Address

City

State

ZIP

Country

☐ Additional inventors are being named on the \_\_\_\_\_ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

(Page 2 of 2)

# FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

*Patent fees are subject to annual revisions on or about October 1st of each year.*

Large Entity

**TOTAL FEES AUTHORIZED: \$ 776**

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 180584  
 Deposit Account Name: Jeffery E. Daly



Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

## SUBMITTED BY

Authorized Name: Jeffery E. Daly  
 Electronic Signature Mark: Jeffery E. Daly  
 Date Signed: 20020821

## BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

## EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 22	103	\$ 18	2	\$ 36
Independent Claims: 3	102	\$ 84	0	\$ 0

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED

Subtotal For Extra Claims Fees: \$ 36